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02/11/2005

DAVID W. LYNCH CRAWFORD MAUNU PLLC 1270 NORTHLAND DRIVE, SUITE 390 MENDOTA HEIGHTS, MN 55120



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		Contract of the Contract of th	TRABEMA				(Sign	nature)
		-	JIII T					(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.	CONFIRMATION N	O.
10/080,397	02/21/2002	Edward Lewis Hauck				SJO920010114US	8331	
TITLE OF INVENTION: M	ETHOD AND APPARATU	S FOR MAINTAI	NING CACHE	COHERENCY IN	A STOR	AGE SYSTEM		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION	FEE	TOTAL FEE(S) DUE	DATE DUE	$\overline{}$
nonprovisional	NO	\$1400)	\$300		\$1700	05/11/2005	
EXAMINER		ART UNIT		CLASS-SUBCLA	SS]		
BRAGDON, REGIN	IALD GLENWOOD	2188		714-006000		•		
CFR 1.363). Change of correspond Address form PTO/SB/12 Tree Address" indicat PTO/SB/47; Rev 03-02 o Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE Internation	an assignee is identified be 37 CFR 3.11. Completion of EE al Business aporation assignee category or category	Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT (B)	(1) the name or agents OF (2) the name registered at 2 registered listed, no nai HE PATENT (data will appear a substitute for particular of the pate o	r on the patent. If r filing an assignment (CITY and STAT) c, NY ent): Individu	aving as a d the namagents. If an assignment. 05/0 E OR COLOR OF THE	a member a a less of up to no name is 2 Crawf 3 2 Crawf 3 2 Crawf 3 2 2 2 Crawf 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	DA DA DA DA	ed for 397
4a. The following fee(s) are of the last last last last last last last last	mall entity discount permitted Copies 1	d)	Payment by	the amount of the fe	PTO-2038		r credit any overpayment copy of this form).	nt, to
	MALL ENTITY status. See 3		D b. Applican	t is no longer claim	ing SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu	s requested to apply the Issu iblication Fee (if required) w							rty in

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